I

Wigston Urban District Council

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the year 1971.

Incorporating a report on the sanitary circumstances of the District prepared by

H. DEAMER, M.A.P.H.I.,

Chief Public Health Inspector.

R.W.KIND, M.R.C.S., L.R.C.P., D.P.H.

Medical Officer of Health

PUBLIC HEALTH DEPARTMENT

OFFICERS AND STAFF

Medical Officer of Health.

ROBERT WILLIAM KIND M.R.C.S., L.R.C.P., D.P.H.

Chief Public Health Inspector &
Cleansing Superintendent.

H. DEAMER M.A.P.H.I.

Deputy Chief Public Health Inspector &
Deputy Chief Cleansing Superintendent.

A. BOYLE M.A.P.H.I.
(Resigned 31.5.71)

G.D. ENGLAND M.A.P.H.I.
(Appointed 12.7.71)

Technical Assistant.

Wm. HARRISON

Student Public Health Inspector.

M. SMITH

Clerk/Typist

MRS. S. LOOMES

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Area in acres 3,416

Rateable value at
1st April, 1971 .....£1,320,897

Sum represented by
penny rate .....£13,540 (est.)

Population
(mid 1971) 30,140

Number of houses
occupied 9,819

Additional occupied
houses combined with
shops 107

Number of Council
Houses 1,384

BIRTHS

Live Births - Legitimate

Male 293
Female 287
Total 580

Illegitimate

Male 16
Female 6
Total 22

Total Live Births

Male 309
Female 293
Total 602

Stillbirths

Male 5
Female 4
Total 9

Birth rate per 1,000
estimated population 20

DEATHS

Deaths — All causes

Male 125
Female 107
Total 232

Deaths of infants under
one year

Male 8
Female 4
Total 12

Deaths of infants under
one week of age

Male 3
Female 2
Total 5

Death rate per 1,000
estimated population 7.7

Infant mortality per
1,000 live births 20

INFECTIOUS DISEASES

TUBERCULOSIS

Four new cases of pulmonary tuberculosis came to notice and one case of the non-pulmonary disease.

OTHER NOTIFIABLE DISEASES

The following cases were notified:-

Scarlet Fever	9
Measles	16
Infective Hepatitis	13
Meningococcal Infection	2

A REPORT

ON THE SANITARY CIRCUMSTANCES

OF THE WIGSTON URBAN DISTRICT

FOR THE YEAR ENDED 31st DECEMBER, 1971

H. DEAMER, M.A.P.H.I.

Chief Public Health Inspector
and Cleansing Superintendent.

1. WATER SUPPLY

Water is supplied to the district by the Leicester Water Department. Fluoridation is not practised and the water possesses neither excess hardness and is not plumbo solvent. The quality and quantity of the supply have been satisfactory but the problem of occasional rust discolouration of the water still exists.

I reiterate, that whilst rust discolouration was quickly dealt with, by the water undertakers flushing the mains in affected areas, more effectual action should be taken by the undertakers in view of the staining of fabrics etc. caused by the extraneous matter in the water and the repugnance aroused in the consumer.

Of the 30,000 persons living in the 10,000 dwellings in the district all but five persons have an internal mains supply. These five are in two isolated farm houses with a well water supply. The owner of one of these farms has applied to the Minister of the Environment for grant aid in respect of a proposal to provide a mains water supply to the premises.

Examination of Water

(a) Mains Water

Thirty nine samples taken for bacteriological examination were all reported satisfactory.

(b) Well Water

Two samples of well water taken for bacteriological examination, after filtration by a household candle type filter were reported satisfactory.

(c) Swimming Bath Water

Swimming Pool		
No. of samples	Coliform organisms	Colonies per mil. (plate)
26	Nil	None
8	Nil	1 To 10
3	Nil	11 To 20
2	Nil	41 To 50
39	-	-

These results are very satisfactory

The sample is incubated at blood heat and the bacterial content determined (plate count). Samples are also examined for the presence of coliform organisms (the faecal type of which are indicative of excremental pollution). The standard required is that no sample should contain coliform organisms in 100 millilitres while in 75% of the samples taken the plate count should not exceed 10 per millilitre. In the remaining 25% of samples, counts as high as 100 per millilitre can be regarded as satisfactory.

None of the samples taken contained coliform organisms and in approximately 86% the plate count did not exceed 10 per millilitre.

2. SEWERAGE AND SEWAGE DISPOSAL

Every part of the urban district is sewered with the exception of the east part and Kilby Bridge area.

Consequently only 46 dwellings are not drained into public sewers and more than half of these have water closets drained to septic tanks and filters or cesspools.

3. CESSPOOLS AND CLOSETS

It is estimated that there are 12,391 water closets in the district. There are 18 cesspools and 13 septic tanks and filter plants at private premises.

4. OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963 AND SHOPS ACT, 1950

The purport of both these Acts is to secure the health, safety and welfare of persons employed to work in offices or shops and in certain railway premises. Premises to which certain provisions do not apply are those where the occupier or certain close relatives are the only persons employed.

Offices, Shops and Railway Premises Act.

Premises	Number Registered	Inspections	Accidents Reported	Contraventions	
				Found	Remedied
Offices	38	5	-	10	6
Shops	165	83	1	50	34
Wholesale Shops	8	8	-	11	-
Catering Establishments	20	20	1	-	-
	231	116	2	71	40

Analysis of Contraventions

Contravention	Found	Remedied
Cleanliness	8	4
Temperature	2	2
Thermometer	12	7
Ventilation	3	3
Lighting	3	3
Sanitary Conveniences	5	1
Washing Facilities	4	1
Sitting Facilities	-	-
Eating Facilities	-	-
Floors, Passages, Stairs	1	2
Fencing exposed parts machinery	1	-
First Aid Equipment	11	8
Other Matters	19	12
	69	43

Two non-fatal accidents were reported. One at a retail shop and the other at a motel restaurant. At the retail shop a butcher lacerated his hand and at the restaurant a kitchen assistant bruised her arm and ribs falling against some cooking oil drums.

SHOPS ACT.

Inspections 171

These figures relate specifically to inspections made under the Shops Act, 1950. Inspections made during visits under the Offices, Shops and Railway Premises Act, 1963, are not recorded as separate visits.

ANALYSIS OF CONTRAVENTIONS

Contravention	Found	Remedied
Evening Closing	-	-
Half Day Trading	-	-
Half Day Closing	6	6
Sunday Trading	30	1
Young Persons Employment	-	-
Assistant Half Holiday	-	-
Posting of Abstract	-	-
	36	7

5. REFUSE COLLECTION AND DISPOSAL ETC.

Following the report of a Management Services Unit on the establishment of a unified control of direct labour, all the Council's workmen were transferred to the Engineer and Surveyor's Department during the latter half of the year.

The control of these workmen, ordering of vehicles, plant, protective clothing etc. had previously been the responsibility, within their departments, of the Engineer and Surveyor, Cemetery and Parks Superintendent and the Chief Public Health Inspector and Cleansing Superintendent.

The functions of the Health Department in respect of refuse collection and disposal, the sale and issue of dustbins and cleansing of public conveniences were transferred to the Engineer and Surveyor's Department in August.

It is pleasing, to again report, that a satisfactory refuse collection cycle has been maintained.

Periods between collections

January 1st to December 31st, 1971

No. of Times Cycle Achieved				
Collection Cycle in Days	Wigston Fields Gang	South Gang	Meres Gang	Trade Gang
7	42	37	36	46
$7\frac{1}{4}$	1	5	7	-
$7\frac{1}{2}$	-	3	2	1
$7\frac{3}{4}$	-	1	-	-
8	3	1	1	-
$8\frac{1}{2}$	-	-	2	-
9	3	1	-	1
$9\frac{1}{4}$	1	-	-	-
10	-	1	1	-
$10\frac{1}{2}$	-	-	1	-
14	1	-	-	2

6. TRADE REFUSE

Four men and a vehicle are employed full time in the work of trade refuse collection. One bin per week is emptied free of charge at business premises, the remaining trade refuse being removed at a charge of 75p per bin per quarter or £1.50p per vehicular hour.

Special collections of refuse from dwelling houses are charged at a flat rate of 75p.

Chargeable trade refuse is removed weekly from over 150 business premises.

Year Ending 31st March	Income from Trade Refuse Collection £.
1971	2554
1970	2545
1969	2381
1968	2083
1967	1880
1966	1596
1965	1417
1964	1262
1963	1142
1962	940

7. SALVAGE

The collection, baling and sale of paper and card was discontinued in July 1971, primarily because the buildings used for the baling and storage of these salvaged materials were required as a garage and store.

From the 31st March to the 30th June 1971, over 37 tons of paper and card had been salvaged and sold for £ 186.75p.

8. CIVIC AMENITIES ACT, 1967

Abandoned Cars

Thirty nine cars abandoned in the district or "over parked" on Council owned car parks were dealt with during the year. Fourteen were non-runners or wrecks. Sixteen informal notices and one section 20 notice were served. Thirty seven cars were removed by the owners and two by my department. - This work necessitated 137 visits including 21 visits to owners houses.

Time on this work is well spent in view of the danger to children, especially from petrol tanks, jagged metal, broken glass etc. and attempts by owners to 'lay up' their cars in car parks with limited parking periods.

Thanks are again due to the County Council Motor Taxation Department for their help in tracing the owners of abandoned cars.

9. SANITARY INSPECTION OF THE AREA

1183	complaints were received
192	concerned infestations by rats and/or mice.
530	concerned defective dustbins
461	concerned public health and housing matters
1306	premises were visited concerning nuisances and defects.

Visits and Inspections - initial and return

Accumulations	60
Animals kept	8
Animal Boarding Establishments	2
Clean Air Act	35
Caravan Act	2
Civic Amenities Act	207
Disinfection	4
Dirty premises etc.	8
Drainage	204
Dairies, Milkshops and Milk Regulations	12
Food Premises and Food & Drugs Act	402
Factories Act	227

Visits and Inspections - initial and return (continued)

Housing and Lodging houses	43
Ice-cream premises and sampling	62
Improvement Grants	301
Qualification Certificates	138
Infectious diseases and food poisoning	127
Interviews - telephone	451
others	255
Meat and Food inspection	192
Milk sampling	11
Market	66
Miscellaneous inspections	569
Nuisances	596
National Assistance Act	1
Noise Act	47
Offices, Shops and Railway Premises Act	83
Overcrowding	..
Public conveniences	21
Prosecutions	1
Pet Animals Act	8
Rat and Mouse Destruction (including visits by Rodent Operator)	2182
Rent Act	-
Rag Flock	3
Refuse collection, disposal and haulage	2170
Slaughterhouse and Knacker Yard	23
Shops Act	80
Schools	2
Wasps	133
Water Supply	8
Water Samples	
Mains	39
Wells	2
Swimming Baths	39

SPECIMENS and SWABS etc.

FAECES	16
RINGWORM	10

NOTICES

	INFORMAL	
	Housing	Public Health
Outstanding 1st January, 1971	Nil	110
Issued during year	Nil	664
Complied with during year	Nil	723
Outstanding 31st December, 1971	Nil	51

	STATUTORY
Outstanding 1st January, 1971	4
Issued during year	1
Complied with during year	4
Outstanding 31st December, 1971	1

10. REGULATED BUILDINGS

There are two residential caravans permanently situated in the district - one at Crow Mills and one in Cooks Lane. Both sites are licenced and well conducted. There has been no problem during the year arising from itinerant caravan dwellers.

11. PET ANIMALS ACT, 1951

There is one licenced establishment in the district.

12. ANIMAL BOARDING ESTABLISHMENTS

The licenced kennels and cattery in Newton Lane meet a local need for the boarding of cats and dogs, especially at holiday times, and the reception of stray animals picked up by the police.

13. FOOD AND DRUGS ACT, 1955
FOOD HYGIENE (GENERAL) REGULATIONS 1970

Number of food premises subject to these regulations grouped in catergories of trade carried in them.

TRADE CARRIED ON	NO.	VISITS MADE	CONTRAVENTIONS	
			FOUND	REMEDIED
Baking	4	5	-	-
Butchers	15	29	22	12
Clubs	7	3	-	-
Canteens & Kitchens	27	19	15	15
Cafes & restaurants	11	23	19	17
Dairies	2	2	-	1
Fishmongers - Wet and Fried	9	17	1	17
Flour Confectionery	4	6	2	2
Greengrocers	13	20	16	9
Grocers & General Food Shops	56	93	47	15
Market Stalls	9	228	8	8
Off Licences	7	11	5	-
Public Houses	16	30	31	6
Sugar Confectionery	17	9	5	5
	197	495	171	107

UNSOUND FOOD AND FOREIGN OBJECTS IN FOOD

Complaints received and investigated under this heading included:-

1) Defective heat seals to vacuum packed bacon.
2) Bone taint in a bacon joint.
3) Milk bottle contaminated by firework discharge.
4) Wood louse in an open packet of breakfast cereal.
5) Plastic in a bun.
6) Piece of leather in a table jelly.
7) Mouldy loaf.
8) Edible oil from bakery machinery bearings in loaves of bread.
9) Asellus (shrimp) in bottle of mineral water.
10) Hair in biscuit.
11) Sour cream eclair (referred to City Health Department).

a) Referring to 'Milk bottle contaimated by firework discharge'; around the 5th November each year a large number of milk bottles have to be rejected by dairies after they have been used as supports for rockets and other types of fireworks. The inside of the bottle is coated with a black deposit which cannot be removed by the bottle washing machine.

b) Following the condemnation, due to putrification, of large cans of imported "pasteurised" hams, over a period of three months, I took the matter up with the importers. It was found that stocks of these hams were being held in an unrefrigerated buffer depot in Leicester. As the pasteurising process does not destroy all spoilage and food poisoning organisms, if present, it is necessary to store such cans of ham at a temperature below 50°F. There is an instruction on all cans to this effect.

The importers immediately agreed to cease using the unrefrigerated buffer depot.

I understand that this is a national problem and that the Department of Health and Social Services is to issue a Memorandum on the processing, storage etc. of pasteurised large cans of ham.

c) Proceedings were instituted in the court under section 2 of the Food and Drugs Act, 1955 in respect of the sale of a mouldy meat pastie. The vendor was fined £20.

All the other complaints were thoroughly investigated and informal action taken as in no instance was it considered that the institution of legal proceedings was the best method of dealing with the matter or would be successful.

The Milk (Special Designation) Regulations, 1960/63.

Dairies and Distributors of Milk

	Dairies	Distributors
Number on Register	2	32

Bacteriological milk samples

Pasteurised	14
Sterilized	8

All the samples satisfied the prescribed tests.

Over a number of years, in my reports, I have expressed concern and dissatisfaction of the regularity with which complaints are received of milk being delivered in dirty milk bottles or the bottled milk containing glass or other foreign bodies.

In company with the Chief Executive Officer of the South Leicestershire Co-operative Society Ltd., operating the local dairy, I attended a demonstration of a milk packaging plant which filled the milk into disposable plastic sachets, which can easily be disposed of on the household fire or the dustbin. I think there is a possibility that when the Societies existing bottle washing plant is sufficiently depreciated, it and glass bottles will be discarded and the sachet system put into operation.

Ice - cream

69 premises are registered for the storage and sale of ice - cream - 9 less than last year.

The firm who operated a fleet of vehicles retailing soft ice - cream, from Magna Road, have closed down.

44 samples of ice - cream and 2 of lollies were procured.

GRADE 1	30
GRADE 2	9
GRADE 3	5
GRADE 4	0
	44

The lollies had a Ph. below 7.

Meat and other food inspection

The one licenced slaughterhouse in the district has been conducted in a satisfactory manner during the year.

Disposal of condemned food

The following foods were surrendered, condemned and disposed of by deep burial at the Council's Refuse Tip.

	Cwts.	Qtrs.	Lbs.
Meat at slaughterhouse	3	0	0
Meat at retail shops	1	0	2
Canned meat		2	24
Other canned foods	9	0	20
Other foods		1	4
	14	0	22

Carcases Inspected and Condemned

	Cattle excluding cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	238	-	-	1678	256	-
Number inspected	238	-	-	1678	256	-
All Diseases except Tuberculosis						
Whole carcases condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	32	-	-	15	10	-
Percentage of number inspected affected with diseases other than tuberculosis	13%	-	-	0.89%	0.39%	-
Tuberculosis only						
Whole carcases condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	-	-
Percentage of the number inspected affected with tuberculosis	-	-	-	-	-	-
Cysticercosis						
Carcases of which some part or organ was was condemned	-	-	-	-	-	-
Carcases submitted to treatment by refrigeration	-	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

Knacker Yard

There is one establishment in the district and it has been well conducted.

No contraventions of The Meat (Sterilization) Regulations, 1969 have been recorded at either the Knacker Yard or pet meat shop.

14. NOISE ABATEMENT ACT, 1960

47 visits were made in respect of complaints of nuisance at 11 premises. The complaints related to noise from,

1) Metal ducts used to convey grain at a corn mill
2) Industrial air compressor
3) Portable electric generator
4) Lorries arriving at a depot early in the morning
5) Dance band at a dance hall
6) Outworkers machines at two houses
7) Tuning of motor cycle
8) Domestic T.V. set
9) Barking dogs
10) Night work at a factory

All the nuisances were abated informally.

15. RODENT CONTROL - PREVENTION OF DAMAGE BY PESTS ACT, 1949

The Department employs a trained Rodent Operator for 19½ hours per week.

The destruction of rats, mice and wasps at private dwellings is carried out free of charge but a charge is made in respect of industrial and commercial premises.

All premises and land owned by the Council and the foul sewers are systematically inspected and treated against rodent and insect infestation.

155 visits were made to deal with 62 wasps nests;

23 were inside buildings and 39 in gardens hedges etc.

a) Sewer baiting

There are approximately 1200 sewer manholes in the district. During the year the sewers were treated for rats using fluoroacetamide as the poison and pin head oatmeal as the bait base.

b) Surface treatment

Under this heading 1046 inspections were made by the Rodent Operator at 241 properties.

The approximate number of properties to be protected is 10,808.

No. of properties inspected as a result of:-

a)	Notification	192
b)	Survey under the Act etc.	49
		241

No. of properties found to be infested:-

a)	Rats	201
b)	Mice	43
		244

The use of polythene bags containing 2oz. to 8oz. of bait has proved successful. These have been hung on the lower edges of fences and in hedgerows and also used at general baiting points.

Among the advantages noted were:-

1) baits are easily laid and remain dry

2) unperforated bait bags are easily recovered for re-use

3) less scattering of bait by wind etc.

16. HOUSING

On the 27th July 1971, a Public Enquiry was held to hear objectors to the Council's proposed compulsory purchase of 55 houses included in the Wigston (Burgess Street/Junction Road/Frederick Street) Compulsory Purchase Order 190. Only two of the houses had been considered fit and marked grey. The Secretary of State for the Environment confirmed the Order with modifications which included, the transfer to added lands of six houses on the grounds that they were not unfit, making a total of only eight fit houses in the area.

Inspection of dwelling houses during year 1971

a)	Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts)	940
b)	Number of inspections made for the purpose	1722

Demolition of unfit houses

1) Individual unfit houses

Address	No. of Houses
97 & 99, Leicester Road	2

Unfit houses made fit and houses in which defects were remedied

After informal action by local authority	93
After formal action by local authority	2
	95

New Houses

Houses completed during the year by:-

1) Local Authority	Nil
2) Private Enterprise	348

Houses in course of erection at end of year by:-

1) Local Authority	Nil
2) Private Enterprise	300

Houses completed post was by:-

1) Local Authority	1068
2) Private Enterprise	5539

Total number of applications for Council houses at end of year	362
Applications received during year	86

Housing Act 1969

Improvement Grants

The impact of the 1969 Act is reflected in the figures given for Improvement Grant and Qualification Certificate applications and issues.

Standard Grants

No. of applications received	123
From owner/occupiers	41
From owners of rented houses	82
No. approved	132
No. refused	1
No. of properties improved during year	32

Discretionary Improvement Grant

No. of Application received	4
From owner/occupiers	1
From owners of rented property	3
No. approved	5
No. refused	Nil
No. of properties improved during the year	4

Qualification Certificates

No. of Applications	57
Certificates issued	11
Provisional certificates issued	31
Applications deferred	15

17. FACTORIES

There are 188 factories on the register. During the year a special effort was made to inspect every factory in the area.

a) Inspections

Premises	No. of Inspections	Defects Found	Defects remedied	Notices served
Factories with mechanical power	227	65	18	65
Factories without mechanical power	0	0	0	0
	227	65	18	65

b) Outworkers

No. of local firms employing outworkers	20	(21)
No. of local outworkers employed by such firms	101	(120)
No. of outworkers outside district employed by local firms	103	(105)
No. of local outworkers employed by firms outside district	6	(3)
No. of outworkers in district	107	(123)

(employed during the 6 months preceding August 1971)

* Figures in brackets for 1970

The various trades carried on at factories in the urban area are:-

Abrasives manufacturing
Adhesives and sealer manufacturing
Agricultural machine repairing
Babywear making
Baking
Bar-fitting and plastic fabricating
Biscuit manufacturing
Boot and shoe manufacturing and incidental trades
Boot and shoe repairing
Building and joinery
Carton adaption and repairing
Concrete batching
Corset making
Cycle repairing
Cotton waste and bobbin recovery
Double glazing
Dyers and finishers
Drum and instrument making
Dress making
Electrical component making
Electro plating
Engineering - general
Engineering - light
Engineering - electrical
Football jersey and stocking making
Film laminating
Furniture repairing
Grain drying
Heating Element making
Hosiery making, dyeing and finishing
Iron founding
Jersey fabric making
Knackery
Knitted outerwear making
Laundry
Leather factors and merchants
Loose cover making
Lighting and electronic engineering
Medical supplies distributing
Milk pasteurising
Motor vehicle repair and maintenance
Non -ferrous metal founding
Office machinery manufacturing
Paper baling
Plant hiring
Pattern making
Plastic moulding and colouring
Polystyrene tile colouring
Portable buildings manufacture
Pre-cast concrete manufacture
Printing
Photographic lithographers
Radio and television receiver repairing
Refrigeration engineering
Sausage, meat pie and cooked meat making and preparing

Trades in the area (continued) ;-

Scaffolding supplying and distributing
Slaughtering
Spring manufacturing
Tailoring
Woodwork and case repairing
Wood last making
Worsted spinning
Wool packing
Waterways maintenance

FACTORIES ACT, 1961

Prescribed particulars on the Administration of the Factories Act, 1961

PART 1

1. INSPECTIONS

Premises	No. on Register	Number of		
		Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which sections 1,2,3,4 & 6 are to be enforced by Local Authorities				
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	188	227	65	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)				
Total	188	227	65	-

2. Cases in which DEFECTS were found

Particulars	Number of cases in which defects were found				No. of cases in which prosecutions were instituted
	Found	Remedied	Referred		
			To HM Inspector	By HM Inspector	
Want of cleanliness (S.1)					
Overcrowding (S.2)					
Unreasonable temperature (S.3)					
Inadequate ventilation (S.4)					
Ineffective drainage of floors (S.6)					
Sanitary Conveniences (S.7) a) Insufficient b) Unsuitable or defective c) Not separate for sexes	65	18			
Other offences against the Act (not including offences relating to Outwork)					
Total	65	18			

PART VIII

Outwork
(Sections 133 & 134)

	No. of outworkers in August list required by S. 133 (1)c)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served and prosecutions
Wearing Apparel Making etc. Cleaning and Washing	107				

18. CLEAN AIR ACT, 1958

Again I am pleased to report that there has been no serious industrial smoke problem in the district and that the number of domestic fireplaces and boilers burning bituminous coal, decline weekly, being replaced with appliances burning smokeless solid fuel and gas.

Twenty two observations of emissions from an industrial chimney were made. Twenty eight visits were made to six industrial premises.

19. STAFF

The staff of the department is up to the approved number.

I am indebted to the Engineer and Surveyor to the Wigston Urban District Council for the following report:

RAINFALL IN 1971

At: Wigston U.D.C. Sewage Disposal Works

In: The County of Leicester

Height of Top above Ground: 8"

Diameter of Gauge: 5"

Height of Ground above Sea Level: 249 feet

National Grid Reference: SP. 5930. 9673

Month	Total Depth	Greatest fall in 24 hours		No. of days with 0.2 mm or more	1.0 mm or more
	mm.	mm.			
January	97.8	12.0	on 26/1/71	20	17
February	16.4	3.7	on 17/2/71	14	5
March	50.2	12.7	on 17/3/71	15	9
April	43.1	19.5	on 23/4/71	6	3
May	27.2	4.4	on 15/5/71	12	8
June	72.9	17.5	on 18/6/71	19	12
July	53.4	15.4	on 7/7/71	7	7
August	118.7	25.3	on 9/8/71	17	16
September	21.0	11.1	on 26/9/71	10	5
October	50.5	23.6	on 13/10/71	14	7
November	59.5	13.0	on 27/11/71	15	11
December	39.3	18.4	on 19/12/71	9	7
Totals	650.0			158	107